

L Number	Hits	Search Text	DB	Time stamp
2	172	420/489.ccls.	USPAT	2003/05/05 15:20
3	46	420/489.ccls. and aluminum	USPAT	2003/05/05 15:21
4	2	(420/489.ccls. and aluminum) and 'rare earth'	USPAT	2003/05/05 15:22
5	57	420/489.ccls. and al	USPAT	2003/05/05 15:23
6	4	(420/489.ccls. and al) and 'rare earth'	USPAT	2003/05/05 15:23
7	2	((420/489.ccls. and al) and 'rare earth') not ((420/489.ccls. and aluminum) and 'rare earth')	USPAT	2003/05/05 15:24
8	146	420/537.ccls.	USPAT	2003/05/05 15:28
9	8	420/537.ccls. and 'rare earth'	USPAT	2003/05/05 15:24
10	100	420/538.ccls.	USPAT	2003/05/05 15:35
11	11	420/538.ccls. and 'rare earth'	USPAT	2003/05/05 15:32
12	3	420/489.ccls. and (amorphous or glassy)	USPAT	2003/05/05 15:33
13	4	420/537.ccls. and (amorphous or glassy)	USPAT	2003/05/05 15:33
14	186	420/552.ccls.	USPAT	2003/05/05 15:35
15	17	420/552.ccls. and 'rare earth'	USPAT	2003/05/05 15:35
16	12	(420/552.ccls. and 'rare earth') not (420/538.ccls. and 'rare earth')	USPAT	2003/05/05 15:35
17	12	((420/552.ccls. and 'rare earth') not (420/538.ccls. and 'rare earth')) not (420/537.ccls. and (amorphous or glassy))	USPAT	2003/05/05 15:35
18	12	((((420/552.ccls. and 'rare earth') not (420/538.ccls. and 'rare earth')) not (420/537.ccls. and (amorphous or glassy)))) not ((420/489.ccls. and al) and 'rare earth')	USPAT	2003/05/05 15:41
19	29	420/552.ccls. and amorphous	USPAT	2003/05/05 15:41
20	29	420/552.ccls. and (amorphous or glassy)	USPAT	2003/05/05 15:41
21	22	(420/552.ccls. and (amorphous or glassy)) not (((420/552.ccls. and 'rare earth') not (420/538.ccls. and 'rare earth')) not (420/537.ccls. and (amorphous or glassy)))) not ((420/489.ccls. and al) and 'rare earth')	USPAT	2003/05/05 15:42
22	3	((420/552.ccls. and (amorphous or glassy)) not (((420/552.ccls. and 'rare earth') not (420/538.ccls. and 'rare earth')) not (420/537.ccls. and (amorphous or glassy)))) not ((420/489.ccls. and al) and 'rare earth')) and 'rare earth'	USPAT	2003/05/05 15:43

L Number	Hits	Search Text	DB	Time stamp
1	281	tire and (fiber with reinforced with plastic)	USPAT	2003/05/05 11:40
2	14	(tire and (fiber with reinforced with plastic)) and amorphous	USPAT	2003/05/05 11:42
3	10	'frp' with blade	USPAT	2003/05/05 11:45
4	60	tire and 'rail-born' or 'rail-borne'	USPAT	2003/05/05 11:46
5	0	(tire and 'rail-born' or 'rail-borne') and amorphous	USPAT	2003/05/05 11:46
6	6	(tire and 'rail-born' or 'rail-borne') and coating	USPAT	2003/05/05 11:47
7	3823	amorphous with metal with (coating or layer)	USPAT	2003/05/05 11:48
8	64	(amorphous with metal with (coating or layer)) and (fiber with reinforced)	USPAT	2003/05/05 11:55
9	1109	tyre	USPAT	2003/05/05 11:55
10	68	tyre and rail	USPAT	2003/05/05 11:55
11	12	(tyre and rail) and coating	USPAT	2003/05/05 11:58
12	2568	tire and rail	USPAT	2003/05/05 11:58
13	198	(tire and rail) and coating	USPAT	2003/05/05 11:58
14	33	((tire and rail) and coating) and ((metal or metallic) with coating)	USPAT	2003/05/05 12:03
15	256	railroad and track and coating	USPAT	2003/05/05 12:03
16	42	(railroad and track and coating) and (coating with metal)	USPAT	2003/05/05 12:12
17	26485	152/\$.ccls.	USPAT	2003/05/05 12:12
18	28	152/\$.ccls. and amorphous and coating	USPAT	2003/05/05 12:14
19	18	mcraly and amorphous	USPAT	2003/05/05 12:15
20	776	148/403	USPAT	2003/05/05 12:15
21	431	148/403.ccls.	USPAT	2003/05/05 12:16
22	414	148/403.ccls. and al	USPAT	2003/05/05 12:17
23	48	(148/403.ccls. and al) and pt	USPAT	2003/05/05 12:30
24	251	amorphous.ab. and (cu or copper).ab.	USPAT	2003/05/05 12:31
25	100	(amorphous.ab. and (cu or copper).ab.) and (al or aluminum).ab.	USPAT	2003/05/05 12:31
26	39	((amorphous.ab. and (cu or copper).ab.) and (al or aluminum).ab.) and coating	USPAT	2003/05/05 12:43
27	431	148/403.ccls.	USPAT	2003/05/05 12:43
28	51	148/403.ccls. and (cu with al with ti)	USPAT	2003/05/05 12:48
29	9	(148/403.ccls. and (cu with al with ti)) and 'rare earth'	USPAT	2003/05/05 12:44
30	48	148/403.ccls. and (cu with al with zr)	USPAT	2003/05/05 12:49
31	8	(148/403.ccls. and (cu with al with zr)) and 'rare earth'	USPAT	2003/05/05 12:49
32	1	((148/403.ccls. and (cu with al with zr)) and 'rare earth') not ((148/403.ccls. and (cu with al with ti)) and 'rare earth')	USPAT	2003/05/05 12:49
33	18	148/403.ccls. and (pt with al with si)	USPAT	2003/05/05 12:51

*Mm = misch metal = {Ce + La}*

34	5	(148/403.ccls. and (pt with al with si)) and 'rare earth'	USPAT	2003/05/05 12:50
35	3	((148/403.ccls. and (pt with al with si)) and 'rare earth') not ((148/403.ccls.	USPAT	2003/05/05 12:50
36	706	and (cu with al with ti)) and 'rare earth')	USPAT	2003/05/05 12:51
37	645	amorphous and (pt with al with si) and (coating or layer)	USPAT	2003/05/05 12:51
38	2	((amorphous and (pt with al with si)) and (coating or layer)) and turbine	USPAT	2003/05/05 12:55
39	11	((amorphous and (pt with al with si)) and (coating or layer)) and rail	USPAT	2003/05/05 12:56
40	890	416/241R.ccls.	USPAT	2003/05/05 12:56
41	12	416/241R.ccls. and (amorphous or glassy)	USPAT	2003/05/05 12:57
42	0	416/241R.ccls. and quasicrystalline	USPAT	2003/05/05 12:58
44	753	428/632.ccls.	USPAT	2003/05/05 12:58
45	86	428/632.ccls. and (amorphous or glassy)	USPAT	2003/05/05 12:59
46	434	428/621.ccls.	USPAT	2003/05/05 12:59
47	49	428/621.ccls. and (glassy or amorphous)	USPAT	2003/05/05 12:59

L Number	Hits	Search Text	DB	Time stamp
1	890	416/241R.ccls.	USPAT	2003/05/05 09:41
2	7	416/241R.ccls. and (cu with al with ti)	USPAT	2003/05/05 09:42
3	2	416/241R.ccls. and (cu with al with ta)	USPAT	2003/05/05 09:43
4	4	416/241R.ccls. and (cu with al with zr)	USPAT	2003/05/05 09:44
6	3	416/241R.ccls. and (pt with al with si)	USPAT	2003/05/05 09:45
7	12	416/241R.ccls. and (ta with si with n)	USPAT	2003/05/05 09:47
8	3	turbine and (coating with cu with al with ti)	USPAT	2003/05/05 09:49
9	582	amorphous and coating and turbine	USPAT	2003/05/05 09:49
10	7	(amorphous and coating and turbine) and (cu with al with ti)	USPAT	2003/05/05 09:52
11	1	(amorphous and coating and turbine) and (cu with al with ta)	USPAT	2003/05/05 09:52
12	2	(amorphous and coating and turbine) and (cu with al with zr)	USPAT	2003/05/05 09:53
13	1	(amorphous and coating and turbine) and (pt with al with si)	USPAT	2003/05/05 09:53
14	1	(amorphous and coating and turbine) and (ta with si with n)	USPAT	2003/05/05 09:53
15	10	'platinum aluminide' with silicon	USPAT	2003/05/05 10:05
16	686	substrate with fiber with plastic	USPAT	2003/05/05 10:05
17	78	(substrate with fiber with plastic) and blade	USPAT	2003/05/05 10:06
18	35	((substrate with fiber with plastic) and blade) and reinforced	USPAT	2003/05/05 10:08
19	999	'mtu'	USPAT	2003/05/05 10:09
20	432	'mtu' and motoren	USPAT	2003/05/05 10:09
21	117	('mtu' and motoren) and coating	USPAT	2003/05/05 10:09
22	29	((('mtu' and motoren) and coating) and reinforced	USPAT	2003/05/05 10:17
23	78	('mtu' and motoren) and valve	USPAT	2003/05/05 10:17
24	1	((('mtu' and motoren) and valve ) and reinforced	USPAT	2003/05/05 10:18
25	1	sagel.in. and turbine	USPAT	2003/05/05 10:18
26	0	sagel.in. and alexanderlin.	USPAT	2003/05/05 10:18
27	0	sagel.in. and alexander.in.	USPAT	2003/05/05 10:18
28	0	kopperger.in.	USPAT	2003/05/05 10:19
29	6	bayer.in. and erwin.in.	USPAT	2003/05/05 10:20
30	0	(bayer.in. and erwin.in.) and amorphous	USPAT	2003/05/05 10:21
31	4	smarsly.in.	USPAT	2003/05/05 10:22
32	6	((('mtu' and motoren) and coating) and amorphous	USPAT	2003/05/05 10:24
33	34	coating and amorphous and turbine	EPO; JPO; DERWENT	2003/05/05 10:39
34	1964	coating and amorphous and metal	EPO; JPO; DERWENT	2003/05/05 10:39

35	472	coating with amorphous with alloy	EPO; JPO; DERWENT	2003/05/05 10:40
36	4	(coating with amorphous with alloy) and turbine	EPO; JPO; DERWENT	2003/05/05 10:40
37	104	amorphous with nanocrystalline	EPO; JPO; DERWENT	2003/05/05 10:40
38	36	(amorphous with nanocrystalline) and (coating or layer)\	EPO; JPO; DERWENT	2003/05/05 10:41
39	36	(amorphous with nanocrystalline) and (coating or layer)	EPO; JPO; DERWENT	2003/05/05 10:44
40	2	'00630'	EPO; JPO; DERWENT	2003/05/05 10:44
41	0	97/00630	EPO; JPO; DERWENT	2003/05/05 10:44
42	1	'6402476'	USPAT	2003/05/05 10:50
43	145	amorphous.ab. and turbine	USPAT	2003/05/05 10:51
44	50	(amorphous.ab. and turbine) and coating	USPAT	2003/05/05 10:58
45	243	amorphous.ab. and alloy.ab. and coating	USPAT	2003/05/05 10:58
46	31	(amorphous.ab. and alloy.ab. and coating) and aluminum.ab.	USPAT	2003/05/05 10:59